

Rabbit anti-Human CSNK1E Polyclonal Antibody | anti-CSNK1E antibody

CSNK1E Polyclonal Antibody

CATALOG # AAA179361	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

CSNK1E; Polyclonal Antibody; CSNK1E Polyclonal Antibody; CKIepsilon; HCKIE; casein kinase 1 epsilon; anti-CSNK1E antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CSNK1E antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant fusion protein of human CSNK1E
Research Area	Cancer, Signal Transduction
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat ovary using [KO Validated] CSNK1E Polyclonal Antibody at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using [KO Validated] CSNK1E Polyclonal Antibody at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver using [KO Validated] CSNK1E Polyclonal Antibody at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

ADDITIONAL INFORMATION

Related Product Information for anti-CSNK1E antibody	The protein encoded by this gene is serine/threonine protein kinase and a member of the casein kinase I protein family, whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The encoded protein is found in the cytoplasm as a monomer and can phosphorylate a variety of proteins, including itself. This protein has been shown to phosphorylate period, a circadian rhythm protein. Two transcript variants encoding the same protein have been found for this gene.
Product Categories/Family for anti-CSNK1E antibody	Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503093
NCBI GeneID	1454
NCBI Accession #	NP_001885.1
NCBI GenBank Nucleotide #	NM_001894.4
UniProt Accession #	P49674
Molecular Weight	47,315 Da
NCBI Official Full Name	casein kinase I isoform epsilon
NCBI Official Synonym Full Names	casein kinase 1, epsilon
NCBI Official Symbol	CSNK1E
NCBI Official Synonym Symbols	HCKIE; CKIepsilon
NCBI Protein Information	casein kinase I isoform epsilon; CKIe; CKI-epsilon
UniProt Protein Name	Casein kinase I isoform epsilon
UniProt Gene Name	CSNK1E
UniProt Synonym Gene Names	CKI-epsilon; CKIe
UniProt Entry Name	KC1E_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/csnk1e-antibody-immunohistochemistry-elisa/179361>